

WEEKLY SUMMARY OF LABORATORY DATA
 Perimeter Air Samples
 19 September - 24 September 2005
 ASCON Emergency Action
 Huntington Beach, California

Analyte	SAMPLE LOCATION														
	EA-AA-01					EA-AA-02					EA-AA-03				
	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)
Chloromethane	0.83	1.2	6	5	83%	0.82	1.2	6	6	100%	0.79	1.2	6	5	83%
Acetone	7.8	23	6	5	83%	7.8	13	6	5	83%	7.7	16	6	5	83%
Trichlorofluoromethane	0.98	1.3	6	6	100%	1.1	1.4	6	6	100%	0.93	1.4	6	6	100%
Methylene chloride	<0.78	2.1	6	2	33%	-	-	-	-	-	-	-	-	-	-
Carbon Disulfide	-	-	-	-	-	-	-	-	-	-	<0.76	4.3	6	1	17%
Vinyl Acetate	<1.5	4.4	6	1	17%	-	-	-	-	-	<1.5	3.1	6	2	33%
2-Butanone (MEK)	<0.77	4.2	6	4	67%	<0.77	1.9	6	3	50%	<0.76	2.8	6	5	83%
n-Hexane	<0.77	1.4	6	1	17%	0.78	1.4	6	4	67%	<0.82	1.6	6	3	50%
Benzene	<0.77	0.88	6	1	17%	<0.76	0.91	6	1	17%	<0.76	1	6	2	33%
4-Methyl-2-pentanone	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Toluene	0.96	2.8	6	6	100%	<0.85	2.8	6	5	83%	<0.85	3.2	6	4	67%
2-Hexanone	<0.77	0.79	6	1	17%	-	-	-	-	-	-	-	-	-	-
Tetrachloroethene	<0.77	0.85	6	1	17%	-	-	-	-	-	<0.76	4.5	6	1	17%
m,p-Xylenes	<1.5	1.9	6	1	17%	<1.5	2	6	3	50%	<1.5	2.2	6	2	33%
Styrene	<0.77	0.99	6	1	17%	<0.76	1.3	6	1	17%	<0.76	1.6	6	1	17%
o-Xylene	-	-	-	-	-	<0.76	0.87	6	2	33%	<0.76	0.85	6	1	17%
n-Nonane	-	-	-	-	-	<0.76	1.5	6	4	67%	<0.77	1.4	6	2	33%
1,2,4-Trimethylbenzene	-	-	-	-	-	<0.76	1.3	6	3	50%	0.82	1.3	6	4	67%
Naphthalene	-	-	-	-	-	<0.76	0.86	6	1	17%	-	-	-	-	-

Notes:

Dash (-) indicates no detection at sample location

For maximum the maximum detected value is reported.

For minimum the lower of either the minimum detected value or minimum reported limit presented.

WEEKLY SUMMARY OF LABORATORY DATA
 Perimeter Air Samples
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 Huntington Beach, California

Analyte	SAMPLE LOCATION														
	EA-AA-04					EA-AA-05					EA-AA-06				
	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)
Chloromethane	0.8	1.2	6	6	100%	<0.91	1.1	6	5	83%	0.84	1.2	6	6	100%
Acetone	<7.9	18	6	4	67%	<0.76	20	6	4	67%	<7.9	30	6	4	67%
Trichlorofluoromethane	0.99	1.3	6	6	100%	1	1.4	6	6	100%	1	1.3	6	6	100%
Methylene chloride	<0.78	0.81	6	1	17%	-	-	-	-	-	-	-	-	-	-
Carbon Disulfide	-	-	-	-	-	-	-	-	-	-	<0.76	7.5	6	1	17%
Vinyl Acetate	<1.6	4.3	6	4	67%	<1.5	1.9	6	2	33%	<1.5	4.5	6	2	33%
2-Butanone (MEK)	<0.79	2.4	6	4	67%	0.89	2.4	6	5	83%	0.82	5.9	6	5	83%
n-Hexane	<0.79	1.5	6	2	33%	<0.76	1.4	6	2	33%	<0.76	1.2	6	1	17%
Benzene	<0.78	0.81	6	1	17%	-	-	-	-	-	-	-	-	-	-
4-Methyl-2-pentanone	-	-	-	-	-	-	-	-	-	-	0.76	0.76	6	1	17%
Toluene	<0.79	2.5	6	3	50%	<0.76	2.2	6	4	67%	<0.79	2.2	6	3	50%
2-Hexanone	-	-	-	-	-	-	-	-	-	-	<0.76	1.4	6	1	17%
Tetrachloroethene	-	-	-	-	-	-	-	-	-	-	<0.77	0.98	6	1	17%
m,p-Xylenes	<1.6	1.9	6	1	17%	<1.4	1.7	6	1	17%	-	-	-	-	-
Styrene	<0.77	1.6	6	1	17%	<0.68	1.3	6	1	17%	-	-	-	-	-
o-Xylene	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
n-Nonane	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,2,4-Trimethylbenzene	<0.79	0.92	6	2	33%	-	-	-	-	-	-	-	-	-	-
Naphthalene	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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WEEKLY SUMMARY OF LABORATORY DATA
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 ASCON Emergency Action
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Analyte	SAMPLE LOCATION				
	EA-AA-07				
	Minimum (µg/m3)	Maximum (µg/m3)	Number analyzed	Number detected	Frequency of detection (%)
Chloromethane	<0.89	1.2	6	5	83%
Acetone	<0.89	31	6	4	67%
Trichlorofluoromethane	1	1.3	6	6	100%
Methylene chloride	-	-	-	-	-
Carbon Disulfide	-	-	-	-	-
Vinyl Acetate	<0.79	2.3	6	1	17%
2-Butanone (MEK)	<0.89	4.2	6	5	83%
n-Hexane	<0.77	1.3	6	1	17%
Benzene	-	-	-	-	-
4-Methyl-2-pentanone	<0.77	0.89	6	1	17%
Toluene	<0.79	2.2	6	3	50%
2-Hexanone	<0.77	1.3	6	1	17%
Tetrachloroethene	-	-	-	-	-
m,p-Xylenes	-	-	-	-	-
Styrene	<0.77	1.1	6	1	17%
o-Xylene	-	-	-	-	-
n-Nonane	-	-	-	-	-
1,2,4-Trimethylbenzene	-	-	-	-	-
Naphthalene	-	-	-	-	-

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